

Polar Bear Rocker Switch Guide

Spade connections;

1

4

7

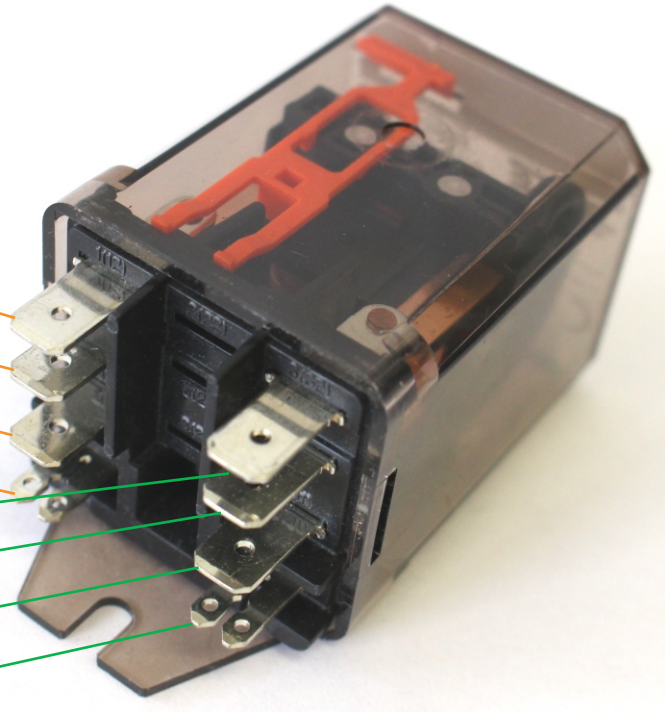
A

3

6

9

B



Unplug distiller before performing any work.

Spades 1 & 7 should be conductive (open)

Spades 3 & 9 should be conductive (open)

No other spade connections should be conductive with each other.

Spades A & B energize the coil. They should test 1.94k (+/- 0.4) Ohms.

Open Leg (OL) tells you they're blown.

Occasionally carbon deposit buildup on the coil contact points will create heat and then pull away. This reaction allows the distiller to work for 5-10 minutes until the leads get hot at which point the then stops heating. Once they cool down water production begins again for another 5-10 minutes.